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virtualization OR virtualized "system resource"

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The Architecture of Virtual Machines - all 8 versions »

JE Smith, R Nair - 2005 - doi.ieeecomputersociety.org

... role is to provide virtualized hardware resources ... interesting form of system

virtualization occurs when ... partitions, thereby improving system resource utilization ...

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Analysis of the Intel Pentium's ability to support a secure virtual machine monitor - all 10 versions -

US Robin, CE Invine - Proceedings of the 9th conference on USENIX Security ..., 2000 - portal acm.org

... Cur- rent "virtualization" techniques for the Intel ... result from differences in system

resource availability, timing ... sys- tem is virtualized, some portion ...

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SNAP: A Protocol for Negotiating Service Level Agreements and Coordinating Resource Management in ... - all 33 versions and ... - all 34 versions and ... -

K Czalkowski, I Foster, C Kesselman, V Sander, S ... - 8th Workshop on Job Scheduling Strategies for Parallel 2002 - Springer

... The user com- munitytrusts their scheduler to form ... Another type of virtualization

in dynamic service environments ... manager in such an environment produces SLAs ...

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B Chun, D Culler, T Roscoe, A Bayler, L Peterson, ... - ACM SIGCOMM Computer Communication Review, 2003 - portal acm.org

... Version 0.5 adopts the virtualized kernel strategy. ... 3.1.1 Virtualization Virtualization

is implemented at the ... Operating system resource limits are a secondary ...

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F Guo, Y Yu, T Chiueh - Computer Security Applications Conference, 21st Annual, 2005 - leeexplore leee.org

... call to read or modify a system resource, FVM needs ... the host ma-chine that cannot

be virtualized, or it ... Through object virtualization, IPCs based on shared mem ...

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Energy resource management in the virtual data center - all 3 versions »

P. White, T. Abels, D. Inc. TX Austin - Electronics and the Environment, 2004, Conference Record. ..., 2004 - leeexplore leee.org

... between two abstractions, their virtualized resources: server ... years ago resource

virtualization drastically changed ... a first class operat- ing system resource. ...

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[PDF] A Survey of Virtualization Techniques Focusing on Secure On-Demand Cluster Computing - all 7 versions -

N Klyanclar - Arxiv preprint cs. OS/0511010, 2005 - arxiv.org

 $\boldsymbol{...}$ unit of abstraction of a \boldsymbol{system} resource is inherently $\boldsymbol{...}$ provides an example where

virtualization as discussed ... Faucets could, through a virtualized resource layer ...

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[PDF] Configurable virtualized system environments for high performance computing - all 2 versions -

C Engelmann, St. Scott, H Ong, G Vallee, T Naughton - ... on System-level Virtualization for High Performance ..., 2007 - csm.oml.gov

... in order to interface with system resource manage- ment ... We have presented the

virtualized system environment ... utilizes system-level virtualization for improving ...

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[PDF] VIRTUALIZATION AND CPU WAIT TIMES IN A LINUX GUEST ENVIRONMENT - all 2 versions >

JF Brady - J. Comp. Resource Mgmt, 2005 - doit.nv.gov

... 3. Analyze the **system resource** consumption characteristics of ... locks, be sure the **virtualized** SMP **environment** ... **Virtualization** product vendor guidelines that take ...

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Reducing Downtime Due to System Maintenance and Upgrades - all 9 versions »

S Potter, J Nieh - Proceedings of the 19th Large Installation System ... - usenix.org

... When an operating **system resource** is created for a process in ... a set of processes a **virtualized** file system ... Pod file system **virtualization** enforces the chrooted ...

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